

8000 GeV pp

 $t\bar{t}$ CMS, 8 TeV, $\{t\bar{t}\}$ dilepton channel, parton-level

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

 10^{-1} 10^{-2} 10^{-3} 10^{-4}

(CMS_2016_I1430892)

Rivet 4.1.0, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2

1

0.5

2

1

0.5

 $|y_{t\bar{t}}|$

0

0.5

1

1.5